## **COFFICE** NITED STATES PATENT AND TRADEM

Hacker et al.

Examiner:

M.O. Savage

09:800,413

Group Art Unit:

1723

Due Date:

03/06/2001

Docket:

758.924US01

Confirmation

2695

Notice of Allow. Date:

No.:

12 24 2002

Title:

LIQUID FILTER HAVING INTERCHANGEABLE SPIN-ON CANISTER FILTER AND

CARTRIDGE FILTER, AND METHODS

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Box NON-FEE AMENDMENT, Commissioner for Patents, Washington,

D.C. 20231 on December 23, 2002.

Name: Sharon Trent

**Box NON-FEE AMENDMENT** Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Amendment Including Version With Markings To Show Changes Made

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

Reg. No.: 36,414 JRD:S Trent

\$#N 09/800,413

DEC 3 0 2002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hacker et al.

Examiner:

M.O. Savage

Serial No.:

09/800,413

Group Art Unit:

1723

Filed:

03/06/2001

Docket No.:

758.924US01

Title:

LIQUID FILTER HAVING INTERCHANGEABLE SPIN-ON CANISTER

FILTER AND CARTRIDGE FILTER, AND METHODS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on December 23, 2002.

Name: Sharon Trent

## AMENDMENT AND RESPONSE

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed September 24, 2002, Applicants amend this application as follows:

## In The Claims:

Please cancel claim 25. Please amend claim 19 as follows:

- 19. (Amended) A liquid filter assembly comprising:
  - (a) a filter head; said filter head having a center tube, an outer tube, a first liquid flow port, and a second liquid flow port; said outer tube circumscribing said center tube;
    - (i) said outer tube defining an end, an outer tube end port at said end, and an outer tube flow passageway extending between and in fluid communication with said first liquid flow port and said outer tube end port;
      - (A) said outer tube further including an outer tube threaded region;